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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--|-------------|----------------------|---------------------|-------------------|--|--|
| 10/667,903 09/23/2003 | | Paul Perry | 051481-5106 | 8193 | | |
| 7: | 08/08/2005 | | EXAMINER | | | |
| Siemens Corporation Intellectual Property Department | | | DOUGLAS, | DOUGLAS, STEVEN O | | |
| 170 Wood Ave | | ART UNIT | PAPER NUMBER | | | |
| Iselin, NJ 08830 | | | 3751 | | | |

DATE MAILED: 08/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|---|---|---|---|------------|--|--|--|
| | | Application | No. | Applicant(s) | | | | |
| Office Action Summary | | 10/667,903 | | PERRY ET AL. | | | | |
| | | Examiner | | Art Unit | | | | |
| | | Steven O. D | | 3751 | | | | |
| Period f | The MAILING DATE of this communication a or Reply | ppears on the o | over sheet with the c | correspondence addre | SS | | | |
| THE - External control | MORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication, e period for reply specified above is less than thirty (30) days, a report of the provision of the | N. 1.136(a). In no event eply within the statuto od will apply and will a tute, cause the applica | t, however, may a reply be tim ory minimum of thirty (30) day: expire SIX (6) MONTHS from ation to become ABANDONE | nely filed s will be considered timely. the mailing date of this comm D (35 U.S.C. § 133). | unication. | | | |
| Status | | | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on 23 | September 20 | 03. | | | | | |
| 2a)□ | | | | | | | | |
| 3)□ | , '- | | | | | | | |
| | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposit | tion of Claims | | | | | | | |
| 5)□ 6)⊠ 7)⊠ | Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1.9 and 10 is/are rejected. Claim(s) 2-8 is/are objected to. Claim(s) are subject to restriction and/or election requirement. | | | | | | | |
| | tion Papers | | | | | | | |
| | • | iner | | | | | | |
| 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | | | |
| , | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11) | The oath or declaration is objected to by the | Examiner. Not | e the attached Office | Action or form PTO- | 152. | | | |
| Priority | under 35 U.S.C. § 119 | | • | | | | | |
| a) | Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a li | ents have been ents have been riority documen eau (PCT Rule | received. received in Applicati its have been receive 17.2(a)). | ion No ed in this National Sta | age | | | |
| Attachmei | | | | | | | | |
| | ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) | 4 | 4) Interview Summary Paper No(s)/Mail D | | | | | |
| 3) 🛛 Info | rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date <u>07062004,05282004</u> . | 50, | | Patent Application (PTO-15 | i2) | | | |

DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: Applicant has failed to provide Examiner with the respective US Application numbers associated with Attorney Docket numbers on page 1, paragraph [003].

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Cook'081 et al.

The Cook et al. reference discloses a leak detection/diagnostic system for the headspace of a fuel system (see Figure 3) where tank readings are taken a time 1 and time 2 (i.e. a count of two) and the determination/evaluation of the leakage is determined in block 128, wherein the method as claimed would be inherent during the normal use and operation of the device.

In regard to claim 9, see col. 8, lines 43-51.

In regard to claim 10, the evaluation is based on tests taken a two different time intervals (i.e. which is less than 10).

Art Unit: 3751

Allowable Subject Matter

Claims 2-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven O. Douglas whose telephone number is (571) 272-4885. The examiner can normally be reached on Mon-Thurs 6:00-6:30.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-0197 (toll free).

Steven O. Douglas Primary Examiner Art Unit 3751

SD 8-4-05